

# Interoffice Memo Office of Design Policy & Support

DATE: 10/22/2020

**FILE:** P.I.# 0013994

Gordon County / GDOT District 6 - Cartersville

Bridge Replacement on SR 136 @ Coosawattee River & Tributary

Kim Phillips

FROM: R. Christopher Rudd, PE, State Design Policy Engineer

TO: SEE DISTRIBUTION

SUBJECT: APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location &

Design Approval for the above subject project.

#### Attachment

#### Distribution:

Hiral Patel, Director of Engineering

Joe Carpenter, Director of P3

Albert Shelby, Director of Program Delivery

Darryl VanMeter, Assistant Director of P3/State Innovative Delivery Administrator

Matthew Markham, Deputy Director of Planning

Kim Nesbitt, Program Delivery Administrator

Bobby Hilliard, Program Control Administrator

Eric Duff, State Environmental Administrator

Donn Digamon, State Bridge Engineer

Andrew Heath, State Traffic Engineer

Angela Robinson, Financial Management Administrator

Erik Rohde, State Project Review Engineer

Benny Walden, Statewide Location Bureau Chief

Grant Waldrop, District Engineer

David Acree, District Preconstruction Engineer

Joseph Ciavarro, District Planning & Programming Coordinator

Keith Day, Area Manager - D6, A1

Linnon Nesbitt, Project Manager

BOARD MEMBER - 14th Congressional District



## Location and Design Report

**DATE:** 4/28/2020

**FILE:** P.I.# 0013994

Gordon County / GDOT District 6 - Cartersville

Bridge Replacement on SR 136 @ Coosawattee River & Tributary

fo

**FROM:** Kimberly W. Nesbitt, State Program Delivery Administrator

TO: Chris Rudd, State Design Policy Engineer

Attn: Dave Peters, State Conceptual Design Group Manager

SUBJECT: Request for Location and Design Approval

#### **Description and Project Proposal:**

The proposed project will replace the two existing bridges carrying SR 136/Nickelsville Road over Coosawattee River and a tributary to Coosawattee River with new bridges that meet current design standards. The project is located approximately 11 miles east of the city Resaca in Gordon County, Ga in Land Lots 275, 276, 301, and 302. The proposed project will begin approximately 560 feet west of the intersection of Davis Rd NE/Nesbit Loop NE and will extend approximately 100 feet west of the intersection of Montgomery Bridge Rd NE/ Hook Rd NE for a total approximate proposed project length of 3,100 feet. The proposed bridge typical will consist of two 12-foot travel lanes with 8-foot shoulders. The proposed roadway mainline will consist of two 12-foot travel lanes, and 10-foot shoulders (6.5 foot paved). The preferred alternative proposes to construct the new bridges on an offset alignment to the north of the existing bridges in order to maintain traffic throughout construction and eliminate the need for an offsite detour. The design speed is 55 mph.

#### **Concept Approval Date:**

The Concept Report was approved on 01/16/19.

Concept Update: N/A

**Environmental Document: NEPA** 

October 7, 2020 ~0B

Document Type: Categorical Exclusion Approval Date: Pending

Public Involvement: N/A

**Consistency with Approved Planning:** The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

**Recommendations:** Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

DATE OF LOCATION AND DESIGN APPROVAL:

For GDOT Chief Engineer

October 22, 2020

KLP

P.I. Number: 0013994

Date

(To be entered by State Conceptual Design Group Manager)

#### Attachments:

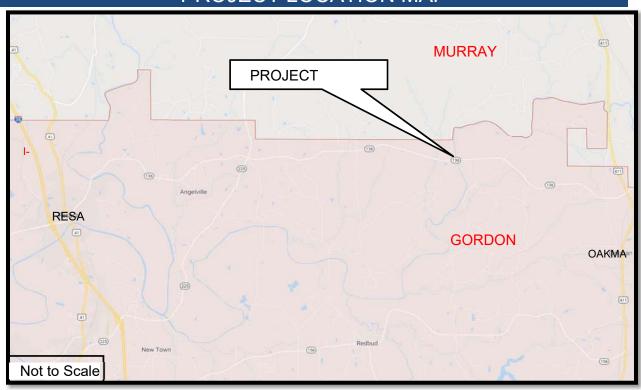
Sketch Map

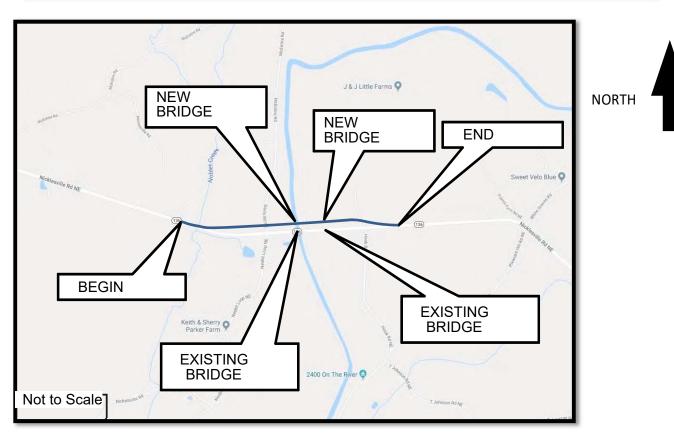
Location and Design Report - Page 2

County: Gordon

Notice of Location and Design Approval

## PROJECT LOCATION MAP





Bridge Replacement on SR 136 @ COOSAWATTEE RIVER & TRIBUTARY E OF NICKELSVILLE

GORDON COUNTY, GA PI # 0013994

### NOTICE OF LOCATION AND DESIGN APPROVAL

### P. I. 0013994 GORDON COUNTY

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location and design approval is: October 22, 2020

The proposed project will replace the two existing bridges carrying SR 136/Nickelsville Road over Coosawattee River and a tributary with new bridges that meet current design standards. The project is located approximately 11 miles east of the city of Resaca in Gordon County in Land Lots 275, 276, 301, and 302.

The proposed project will begin approximately 560 feet west of the intersection of Davis Rd NE/Nesbit Loop NE and will extend approximately 100 feet west of the intersection of Montgomery Bridge Rd NE/ Hook Rd NE for an approximate length of 3,100 feet. The proposed bridge will consist of two 12-foot travel lanes with 8-foot shoulders. The proposed roadway will consist of two 12-foot travel lanes and 10-foot shoulders (6.5 foot paved). The project proposes an offset alignment to the north of the existing bridges in order to maintain traffic throughout construction and eliminate the need for an offsite detour.

Anyone with questions or concerns about the project should call or email the area engineer listed below. To obtain copies of the drawings, maps or plats, please follow the instructions outlined below.

Keith Day, Area Manager District 6, Area 1 KDay@dot.ga.gov 874 Peeples Valley Rd, NW Cartersville, GA 30120 (770) 387-3680

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Kimberly W. Nesbitt, State Program Delivery Administrator
Office of Program Delivery
Attn: Linnon Nesbitt
LNesbitt@dot.ga.gov
600 West Peachtree St. N.W. 25th Floor
Atlanta, GA 30308
(770) 800-1590

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.